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SAPC-25913
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1 April 1958

MEMORANDUM FOR: Project Director

ATTENTION : [redacted] 25X1

SUBJECT : L-R Indication on Band I Receiver of System IV

REFERENCE : SAPC-26001, dated 1 April 1958

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1. [redacted] has informed us that System IV (Serial Nos. 103 and 104) has already been provided with L-R antenna switching and readout indication. [redacted] states that he was authorized this change verbally by [redacted]. R-W also states that corresponding changes have been incorporated into the M Rack readout equipment.

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2. Although R-W may have over-reached itself in making these changes, it would seem to be an error to remove this very desirable function from System IV (103). R-W engineers express confusion concerning whether this function should be from 103 and/or continued in later serials.

RECOMMENDATIONS: (a). That the provision of L-R switching be retained in System IV (Serial 103) and in the associated M Rack readout equipment. ✓

25X1 (b). That [redacted] make the decision on 104, 105, 106 and 107 serials.

(c). That 101 be retrofitted with this capability - ✓
This will be done if reference paper is followed.

(d). That 102 be so fitted when it is rebuilt by R-W. 77.

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Acting **ELINT** Staff Officer

Distributions:

Copy 1 and 2 -

3 -
4 -

5 - [redacted]
6 - [redacted]
8 - Project Chron

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TRANSMITTAL SLIP		DATE
TO: <i>Commo -</i>		<i>1-158</i>
ROOM NO.	BUILDING	
REMARKS		
<i>Please comment & return</i> <i>(12)</i> <i>Sounds like excellent</i> <i>idea. Must have an</i> <i>arrangement for hinging or</i> <i>folding back prior to takeoff.</i> <i>Also, breaking section practically</i> <i>a necessity. gk J</i>		
<div style="border: 1px solid black; height: 40px; width: 100%;"></div>		
FROM:		
ROOM NO.	BUILDING	EXTENSION

FORM NO. 241 REPLACES FORM 36-8
1 FEB 55 WHICH MAY BE USED. (47)

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